

## Page 1 of 1

All amounts are calculated in domestic currency.

| All Vendors | PO ID PO34569 | Receipt Dates from 12/14/2016 to 12/14/2016 |
|-------------|---------------|---|
|-------------|---------------|---|

|                                       |         |
|---------------------------------------|---------|
| <b>Total Received Quantity:</b>       | 13.0000 |
| <b>Total Qty to Inspect (PO U/M):</b> | 0.0000  |
| <b>Total Reject Quantity:</b>         | 0.0000  |
| <b>Total Receipt Value:</b>           | \$0.00  |
| <b>Total Balance Due Quantity:</b>    | 0.0000  |



O'Neal High-Performance Metals Group



# Packing Slip

ORDER NO.: 60621386 FROM: CRAN PAGE 1

CUST NUMBER: 1203820 NET WGT: 6.408 REQ.DATE: 12/16/16 CONFIRMED  
 SOLD TO: SHIP TO:  
 DART AEROSPACE LTD DART AEROSPACE LTD  
 1270 ABERDEEN ST 1270 ABERDEEN ST  
 HAWKESBURY ON HAWKESBURY ON  
 CANADA CN K6A 1K7 ONTARIO CANADA CN K6A 1K7

SALESPERSON: DONNA SMALLEY SHIP BY: 12/12/16  
 TERMS: NET 30 DAYS VIA: FED-EX GROUND  
 F.O.B.: SHIPPING POINT FREIGHT: PREPAID  
 CUST ORD NO.: PO34569 RELEASE NO.:  
 RECEIVING PHONE:

| LINE | ITEM DESCRIPTION              | WIDTH | LENGTH  |
|------|-------------------------------|-------|---------|
| 0001 | 45063 D6061-T6 3 OD X .049 WA |       | 72.0000 |

| CLN# | ORD QTY  | INVOICE QTY | SHIPPED QTY | WT    |
|------|----------|-------------|-------------|-------|
|      | 2.000 EA | 12.000 FT   | 12.000 FT   | 6.408 |

PCS  
2

\*\* 1 TEST REPORTS REQUIRED \*\*  
 \*\* 1 CERTS REQUIRED \*\*

ECCN: EAR99 Export License: NLR Expiration Date: 0/00/00  
 PO:49346678 HT:F002090300002 PC: 2 CUSTOMER QTY: 12.000 UOM FT  
 MLT:UNITED STATES MFG:UNITED STATES SLB/CL:220037

BROKERS KUEHNE AND NAGEL LTD

| AREA |  | TYPE OF PKG |  | PACK INFO |            | WIDTH |  | LENGTH |        | HGHT |  |
|------|--|-------------|--|-----------|------------|-------|--|--------|--------|------|--|
| UPS  |  | REDDICRATE  |  | PKGS      | GRS WEIGHT |       |  |        |        |      |  |
|      |  |             |  | 1.000     | 25.000     |       |  |        | 6.5000 |      |  |

BY: TW  
 RT 000-

UNLOAD TYPE: NONE SPECIFIED

DATE SHIPPED \_\_\_\_\_

DATE FILLED \_\_\_\_\_

**THANK YOU FOR THIS ORDER**

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE  
 PRODUCTS ARE SET FORTH ON OUR WEBSITE FOR YOUR CAREFUL  
 REVIEW.  
<http://www.twmetals.com/invoice-terms.html>



O'Neal High-Performance Metals Group



**Packing  
Slip**

ORDER NO.: 60621386

FROM: CRAN

PAGE 2

CUST NUMBER: 1203820 NET WGT:

6.408 REQ.DATE: 12/16/16 CONFIRMED

SOLD TO:

SHIP TO:

DART AEROSPACE LTD

DART AEROSPACE LTD

1270 ABERDEEN ST

1270 ABERDEEN ST

HAWKESBURY ON

HAWKESBURY ON

CANADA

CN K6A 1K7

ONTARIO CANADA

CN K6A 1K7

SALESPERSON:

DONNA SMALLEY

SHIP BY:

12/12/16

TERMS:

NET 30 DAYS

27 ENGLEHARD DRIVE

F.O.B.:

SHIPPING POINT

MONROE TWP

NJ 08831

CUST ORD NO.:

PO34569

VIA:

FED-EX GROUND

FREIGHT:

PREPAID

RELEASE NO.:

RECEIVING PHONE:

"TW Metals MSDS data is available on our web site at [www.twmetals.com](http://www.twmetals.com). MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

# "CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for coniferous non-manufactured wood packing material"

Authorized Test Report Clerk

*[Signature]*

Date: 12/09/16

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.

**THANK YOU FOR THIS ORDER**

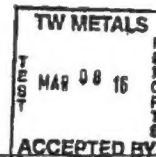
TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON OUR WEBSITE FOR YOUR CAREFUL REVIEW.  
<http://www.twmetals.com/invoice-terms.html>

# KAISER ALUMINUM FABRICATED PRODUCTS

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
6573 W. WILLIS ROAD  
CHANDLER, AZ 85226

## CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>



|   |                         |                                |   |  |                      |
|---|-------------------------|--------------------------------|---|--|----------------------|
| CUSTOMER PO NUMBER:<br>M49346678-1  |                         | CUSTOMER PART NUMBER:<br>45064 |   | PRODUCT DESCRIPTION:<br>Drawn Seamless Tube/Pipe |                      |
| KAISER ORDER NUMBER:<br>220037  | LINE ITEM:<br>001       | SHIP DATE:<br>03/04/2016       | KAISER LOT NUMBER:<br>F00209030   | ALLOY:<br>6061                                   | TEMPER:<br>T6        |
| WEIGHT SHIPPED:<br>256.000 LB   | QUANTITY:<br>40.000 PCS | B/L NUMBER:<br>221189          | DIAM/DAF/THKNS:   | WIDTH:   | LENGTH:<br>12.000 FT |
| SHIP TO:<br><br>TW METALS INC<br>235 WEST TUBEWAY DRIVE<br>CAROL STREAM, IL 60188 USA |                         |                                | SOLD TO:<br><br>TW METALS INC<br>760 CONSTITUTION DRIVE<br>SUITE 204<br>EXTON, PA 19341 USA |  |                      |

### Actual Physical Properties

| REFERENCE | DASH# | SAMPLE# | UTS (KSI) | YTS (KSI) | ELONG% | HARDNESS | CON%IACS | BEND |
|-----------|-------|---------|-----------|-----------|--------|----------|----------|------|
| F00209030 | 0001  | 1       | 46.4      | 40.1      | 14.5   | N/A      | N/A      | N/A  |
| F00209030 | 0002  | 1       | 47.5      | 41.4      | 10.5   | N/A      | N/A      | N/A  |

### Chemical Composition (wt%), Aluminum Remainder

| LIMITS  | Si   | Fe   | Cu   | Mn   | Mg   | Cr   | Zn   | Ti   | Pb  | Bi  | Zr  | Ea   | Tot  |
|---------|------|------|------|------|------|------|------|------|-----|-----|-----|------|------|
| Maximum | 0.80 | 0.70 | 0.40 | 0.15 | 1.20 | 0.35 | 0.25 | 0.15 | NA  | NA  | NA  | 0.05 | 0.15 |
| Minimum | 0.40 | 0.00 | 0.15 | 0.00 | 0.80 | 0.04 | 0.00 | 0.00 | NA  | NA  | NA  | 0.00 | 0.00 |
| D75380  | .58  | .34  | .22  | .05  | .96  | .09  | .06  | .03  | .00 | .00 | .00 | .01  | .02  |
| D75368  | .59  | .30  | .22  | .05  | .94  | .09  | .06  | .03  | .00 | .00 | .00 | .01  | .02  |

### Applicable Requirements:

Description: OD: 3.0000", Wall: 0.0490", Round #  
AMS-WW-T-700/6C ASTM B210-12 WW-T-700/6F AMS-4082P  
WE TAKE EXCEPTION TO PARA. 5.2.1., Per AMS-4082P, WAS NOT OILED.  
Material tested using cut-out specimen(s)  
This Product Complies to FAR BAA, DFARS BAA, FAR TAA  
COMPLIES TO DIN EN 10204 JAN 2005  
No Weld Repair. Mercury Free.

DAS  
14  
9-89 16/12/16

### Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA  
MATERIAL COMPLIES WITH FAR BAA (FAR 52.225-1, BUY AMERICAN ACT- SUPPLIES), DFARS BAA  
(DFARS 252.225-7001 BUY AMERICAN ACT & BAL OF PAYMENTS PROG), AND FAR TAA (FAR 52.225-5  
TRADE AGREEMENTS).

Plant Serial: 00021508  
Kaiser Order Number: 220037  
Line Item: 001

JMB

**KAISER**  
**ALUMINUM**  
**FABRICATED PRODUCTS**

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
6573 W. WILLIS ROAD  
CHANDLER, AZ 85226

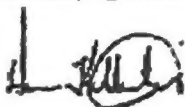
**CERTIFIED TEST REPORT**

<http://Online.KaiserAluminum.com>

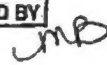
**CERTIFICATION**

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file subject to examination.

Hans Kattentidt, Quality Manager



|             |           |
|-------------|-----------|
| TW METALS   |           |
| TEST        | MAR 09 18 |
| ACCEPTED BY |           |



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: ML06176T3.000W.049

PO / BATCH NO.: 34589/136417

DATE: 11/12/16

MATERIAL CERT REC'D: yes

THICKNESS ORDERED: .049

QUANTITY RECEIVED: 12'

THICKNESS RECEIVED: .049

QUANTITY INSPECTED: 12'

SHEET SIZE ORDERED: \_\_\_\_\_

QUANTITY REJECTED: \_\_\_\_\_

SHEET SIZE RECEIVED: \_\_\_\_\_

| DESCRIPTION  | NCR<br>(Check<br>Y/N)                   | COMMENTS                     |
|--|---|------------------------------|
| SURFACE DAMAGE                                     | Y <input checked="" type="checkbox"/> N |                              |
| CORRECT FINISH                                     | Y <input checked="" type="checkbox"/> N |                              |
| CORROSION  | Y <input checked="" type="checkbox"/> N |                              |
| CORRECT GRAIN DIRECTION                            | Y <input checked="" type="checkbox"/> N |                              |
| CORRECT MATERIAL                                   | Y <input checked="" type="checkbox"/> N | <u>ML06176</u>               |
| CORRECT THICKNESS                                  | Y <input checked="" type="checkbox"/> N | <u>.049</u>                  |
| PHOTO REQUIRED                                     | Y <input checked="" type="checkbox"/> N |                              |
| CORRECT MATERIAL                                   | Y <input checked="" type="checkbox"/> N | <u>ASTM B210</u>             |
| CORRECT REF # TO LINK CERT                         | Y <input checked="" type="checkbox"/> N | <u>HEAT # F002090.300002</u> |
| CORRECT MATERIAL IDENTIFICATION                    | Y <input checked="" type="checkbox"/> N | <u>ML06176T3.000W.049</u>    |
| CORRECT M# ON THE MATERIAL                         | Y <input checked="" type="checkbox"/> N | <u>M136417</u>               |
| DOES THIS MATERIAL REQUIRE<br>ENGINEERING SIGN OFF | Y <input checked="" type="checkbox"/> N |                              |
| DOES THIS REQUIRE AN<br>EXTRUSION REPORT           | Y <input checked="" type="checkbox"/> N |                              |

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.  
RECORD RESULTS BELOW

| TYPE OF MATERIAL             | HRC | HRB | DUR A | DUR D |
|------------------------------|-----|-----|-------|-------|
| SIZE OF TEST SAMPLE          |     |     |       |       |
| HARDNESS / DUROMETER READING |     |     |       |       |

testers located in the Quality Office

QC 18 INSPECTION \_\_\_\_\_ ENGINEERING SIGNOFF (if required) \_\_\_\_\_

INSPECTED BY: DAS

SIGNED OFF BY: \_\_\_\_\_

DATE: 11/12/16

DATE: \_\_\_\_\_

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO34569**

Purchase Order Date 12/8/2016

PO Print Date 12/8/2016

Page Number 1 of 2

**Order From :**

VU-TWM001

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

TW METALS  
PO BOX 933014  
ALTANTA, GA 31193-3014  
US

E-MAILED

DEC 8 7 2016

**Contact Name**

**Vendor Phone** 585 768 5600

**Ship To Contact**

**Ship To Phone**

**Ship Via:** YRC COLLECT

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 30

**Currency** USD

**FOB** FCA - (Free Carrier)

| Line Nbr          | Reference Vendor Part Number | Description/<br>Mfg ID | Req Date/<br>Taxable | CD | Req Qty/<br>Unit of<br>Measure | PO Unit Price | Extended<br>Price |
|-------------------|------------------------------|------------------------|----------------------|----|--------------------------------|---------------|-------------------|
| Line Comments     |                              |                        | Promise Date         |    |                                |               |                   |
| Delivery Comments |                              |                        |                      |    |                                |               |                   |

|   |                      |                                  |            |         |  |         |          |
|---|----------------------|----------------------------------|------------|---------|--|---------|----------|
| 1 | M6061T6T3.000W.049 ✓ | 6061-T6 RD Tube 3.00<br>x.049W ✓ | 12/16/2016 | 12.00 ✓ |  | \$15.50 | \$186.00 |
|   |                      | Yes                              |            | f       |  |         |          |
|   |                      | 12/16/2016                       |            |         |  |         |          |

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR  
AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR  
ASTM B241

**Line Total:** \$186.00

|   |          |                             |            |  |      |        |        |
|---|----------|-----------------------------|------------|--|------|--------|--------|
| 2 | 71401-45 | procurement quality clauses | 12/16/2016 |  | 1.00 | \$0.00 | \$0.00 |
|   |          |                             | No         |  |      |        |        |
|   |          |                             | 12/16/2016 |  |      |        |        |

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)  
A026 certification of material conformance  
A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

Sp/6-15.

**Note:**

12/8/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

**Purchase Order ID PO34569**

**Purchase Order Date** 12/8/2016

**PO Print Date** 12/8/2016

**Page Number** 2 of 2

---

**Order From :**

VU-TWM001

TW METALS  
PO BOX 933014  
ALTANTA, GA 31193-3014  
US

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

---

**Contact Name**

**Vendor Phone**

585 768 5600

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

YRC COLLECT

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

FCA - (Free Carrier)

**Line Total:** \$0.00

**PO Total:** \$186.00

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 1

**Change Date:** 12/8/2016